STATEMENT OF WORK (S0W) FOR FY-02

NUMBER: SOW-02-833-4-00000B-3/1

DRAGON PEI SCREENING PROGRAM

MWSLIN 20FS

GENERIC SCREENING TAMCN: E0001

GENERIC IDN: 00000B

GENERIC PEI SCREENING PGM NSN: 0002-00-001-0000

REPAIR FACILITY: METROLOGY, MAINTENANCE CENTER, BARSTOW, CA.

TAMCN E0001 COVERS 4TH ECHELON REPAIR TO FOLLOWING DRAGON TAMCNS AND DRAGON SUPPORT EQUIPMENT:

E1153

E3175

E0004

E0145

E0167

E1908

E1915

E1916

E1917

E3235

POC: ROBERT L. WALTHALL, WSM

CODE 833-4 X6594/6744

Marine Corps Logistics Bases Albany, Georgia 31704-1128

4400 Code 833-4(X6594) 05 MAR 2001

MEMORANDUM

From: Head, Ordnance/Tank Branch

To: Head, Engineering Data Management Branch (Code 851)

Subj: FY-02 PEI SCREENING PROGRAM REQUIREMENTS DRAGON WEAPON

SYSTEM

Encl: (1) DRAGON Screening Report Format

(2) Performance Requirements (General)

(3) Performance Requirements (MARCORLOGBASES, Albany)

(4) Performance Requirements (Maintenance Center (MC), BARSTOW)

(5) FY 02 Cost Estimation Data

(6) Annual DRAGON Screening Programs Performance Report (Example)

(7) Reports and Report Codes

(8) Packaging Data

- 1. The Army is the Primary Inventory Control Activity for the DRAGON Weapon System. Depot level maintenance is provided by the Army via a Depot Maintenance Interservice Support Agreement (DMISA) for all Principal End Items (PEI's) except Table of Authorized Materiel Control Numbers (TAMCN's) E1916 and E3235. The Maintenance Center (MC) BARSTOW has the Depot on these. Secondary Depot Reparable Items (SDR's) are assigned Nonconsumable Item Materiel Support Code (NIMSC) "2", with the agreement that the Army retain depot level repair.
- 2. The DRAGON Screening Program was developed to improve readiness, provide faster turnaround of repaired assets and to reduce costs. The program has proven effective and provides much improved service to Maritime Prepositioning Ships (MPS), Fleet Marine Forces (FMF) and special projects customers.
- 3. As the program evolves, requirements must be refined and redefined to meet current needs. To this end, enclosures (1) through (4) are provided as the basic requirements under which the program will operate during the current fiscal year and until this document is revised.

Subj: FY-02 PEI SCREENING PROGRAM REQUIREMENTS FOR DRAGON

- 4. The DRAGON screening program will be funded for the first two quarters of FY-02 as separate lines (PEI'S/SDRS) on the Master Work Schedule (MWS) based on cost estimation data submitted by Maintenance Center (MC), BARSTOW. (See enclosure (5).)
- 5. Enclosure (6) is updated annually. The screening program has already expanded to include other Weapon Systems. Long-range goals include expansion to an even wider range of Weapon Systems.
- 6. Enclosure (7) is a listing of Reports and Report Codes.
- 7. Enclosure (8) provides packaging milstandards/data.
- 8. In accordance with the published Dragon Phase-out Plan, repair under the Screening Program SOW will cease the end of the second quarter of FY-02.
- 9. Point of contact is Bob Walthall, DSN 567-6594/6744, Commercial (229) 639-6594, facsimile (FAX) DSN 567-6031, Commercial (229) 639-6031.

for Robert F. Walkall

			(Į,	-	-		2	-	4	2	(
1	۲	۵	ار			<u> </u>	5		-		۷	 	Ξ	_		
ヿ	COLUMN	HEADING	S FOR EXP	COLUMN HEADINGS FOR EXPLANATION ONLY												
2 8	Asset Database	abase														
4	AssetID	ItemID	NSN_1	Asset Descrip	SerialNumber	NSN 2	PEI/SDR		COut	CCOut DateAcquired	DateFinished	ReceiptDate	FedLogSUP	Y/Z	N/A	N/A
ည	8xs #	Text	Text	Text	Text	Text	Text	Text	Text	Short Date	Short Date	Short Date	Currency	•••••		•••••
ဖ	N/A		16	255	20	16	w	········		(mm/dd/yy)	(mm/dd/yy)	(mm/dd/yy)	\$0.00			
~ 8	DRAGON	DRAGON	SCREENING	G PROGRAM AI	DRAGON/DRAGON SCREENING PROGRAM ANNUAL AND MONTHLY RE		PORT FORMAT	1AT								
$\overline{}$	LineNo	9	NSN	Nomenclature	SerNo	1	PEI/SDR CCIn CCOut	CCIn	COut	Date In	Date Out	RecptDate	SUP	Lbr Cos	Lbr Cost Mat Cost	t Total Cost
10				•	•		•	•	•	•		•				·
11	Notes:															
12	1. The folk	owing softw	vare applicatio	ns may or may no	1. The following software applications may or may not be used as desired; however, reports are required to be submitted as an electronic attachment to an email message. The report is submitted as an	l; however, rep	orts are requ	ired to be	submitter	d as an electron	ic attachment to	an email messa	ige. The repo	ort is subm	itted as an	
13	EXCEL	, 97 spreads	sheet file attack	EXCEL 97 spreadsheet file attachment to an email message.	message.											
14	2. The repo	ort data is ev	xtracted from	a database which i:	2 . The report data is extracted from a database which is resident at the Maintenance ${\sf C}$	iintenance Cen	ter, BarsDR,	AGON (B	1884). EX	enter, BarsDRAGON (B884). EXCEL 97 is used to export the data from the resident ACCESS 97 database.	to export the da	ita from the resi	ident ACCE	SS 97 datal	base.	
15	3. A field is	s the equiva	alent of a colur	mn. A record is th	3. A field is the equivalent of a column. A record is the equivalent of a row or line.	w or line.										
16	4. Column	A: ACCE:	SS 97 creates	a sequential systen	4. Column A: ACCESS 97 creates a sequential system number (SYS #) when a new	when a new rec	cord is added	I to the da	tabase. E.	record is added to the database. EXCEL 97 generates a sequential row number (LineNo) for the screening program reports.	ates a seque nt ia	I row number (LineNo) for	the screening	ng program	reports.
17	5. Column	B: ItemID	is the databas	e field name for I	5. Column B: ItemID is the database field name for Identifier. ID is used in the screening program report to group assets.	d in the screen	ing program	report to	group ass	ets.						
18	The Ide	ntifier is a t	two letter code	The Identifier is a two letter code used to classify material as follows:	naterial as follows:											
19	The let	tter (P) in th	he first position	n identifies the ma	The letter (P) in the first position identifies the material as a special project item.	roject item.										
20	The let	tter (S) in th	he first position	n identifies the ma	The letter (S) in the first position identifies the material as a screening program asset.	g program ass	set.									
21	The let	tter (X) in tl	he first position	n identifies the ma	The letter (X) in the first position identifies the material as a Recurring Demand Item (RDI).	ng Demand It.	em (RDI).									
22	The let	tter (H) in ti	he first positio	n identifies the ma	The letter (\mathbf{H}) in the first position identifies the material as a \mathbf{HOT} Requirement (equirement (Pr	Pri 02 or above) called in off-line.	ve) called:	in off-line	. :						
23	The let	tter (0) in ti	he secondposit	tion identifies the	The letter (\mathbf{O}) in the secondposition identifies the item as other material.	rial.										
24	The let	tter (D) in ti	he second posi	ition identifies the	The letter (D) in the second position identifies the material as a DRAGON asset.	GON asset.										
	6. Column	C: NSN_1	is the database	e field name used t	6. Column C: NSN_I is the database field name used to record and report the national stock number of the receipt asset. This is the primary sort field for the screening program report.	the national s	stock numbe	er of the n	eceipt ass	et. This is the pr	rimary sort field	for the screening	ng program r	ероп.		
26	7. Column	D: Asset D	escription is t	he database field u	7. Column D: Asset Description is the database field used to record the asset description. Nomenclature is the screening program report column heading used to report the asset description.	sset description	n. Nomenck	ature is th	ie screenii	ng program repo	ort column head	ing used to repo	ort the asset d	escription.		
	8. Column	E: SerialN	umber is the d	latabase field nam	8. Column E: SerialNumber is the database field name used to record the reciept asset serial number. SerNo is the screening program column heading used to report the reciept asset serial number.	e reciept asset	serial numbe	r. SerNo i	is the scre	ening program	column heading	used to report 1	the reciept as	set serial n	umber.	
	9. Column	F: NSN_2	is the database	field name used to	9. Column F: NSN_2 is the database field name used to record the outgoing national	ng national st	ock number	NSN On	it is the sc	stock number. NSN Out is the screening program column heading used to report the outgoing national stock number.	n column headii	ng used to repor	rt the outgoin	g national	stock numbe	er.
	10. Column	G: PEI/SE	OR is the datab	oase field name use	10. Column G: PEI/SDR is the database field name used to record and report the assset as either a Principal End Item or a Secondary Depot Reparable asset.	ort the assset	as either a Pr	rincipal Er	nd Item or	a Secondary D	epot Reparable	isset.				
	11. Column	H: CCIni	is the database	field name used to	11. Column H: CCIn is the database field name used to record and report the Condition Code of the receipt asset.	the Condition	Code of the	receipt ass	set.							
	12. Column	ı I: CCOut	is the database	e field name used t	12. Column 1: CCOut is the database field name used to record and report the Condition Code of the outgoing assets.	t the Condition	Code of the	outgoing:	assets.							
32	13. Column	ı J: DateAc	quired is the d	latabase field nam	13. Column 1. DateAcquired is the database field name used to record the date the Maintenance Center reciepts for the incoming asset. Date In is the screening program report column used to report the day the	edate the Main	ітепапсе Сев	ter reciep	ts for the	incoming asset.	Date In is the s	creening progra	ım report col	umn used t	o report the	day the
33		Маіптеп	iance Center re	Maintenance Center receipts for the incoming asset.	ming asset.											
34	15. Column	1 K: DateFi	nished is the d	latabase field nam	15. Column K. DateFinished is the database field name used to record the date the Maintenance Center completed the asset screening process. Date Fin is the screening program report column heading	date the Main	stenance Cen	ter compl	eted the a	sset screening p	rocess. Date Fil	a is the screening	ıg program r	sport colun	nn heading	
35		used to	report the day	the Maintenance	used to report the day the Maintenance Center completes processing an outgoing asset.	rocessing an o	utgoing asse	,,								
36	16. Column	1 L: Receip	ot Date is the d	latabase field nam	36 16. Column L: Receipt Date is the database field name used to record the day the customer receipts for the asset.	day the custo;	mer receipts	for the as:	set.							
37	17. Column	ι M: FedLo	gSUP is the da	atabase field name	17. Column M: FedLogSUP is the database field name used to record the standard unit price (SUP) as shown in the FedLog file on the day the Maintenance Center received the asset.	standard unit	thrice (SUP	") as showi	n in the F	edLog file on th	e day the Maint	enance Center	received the	isset.		
38		SUP is	the screening	program report he	SUP is the screening program report heading showing the Standard Unit Price on the day the Maintenance Center received the asset.	Standard Uni	it Price on th	he day the	Maintens	ance Center rece	ived the asset.					
39	18. Column	ι N: Lbr Cα	ost is the scree	ning program repo	39 18. Column N: Lbr Cost is the screening program report heading used to show the labor charges applied to the asset going back to the customer. It is a calculated report field	show the labor	r charges app	olied to the	e asset go	ing back to the c	sustomer. It is a	calculated repo	rt field.			
40	19. Column	10: Mat Co	ost is the scree	ning program repo	40 19. Column O: Mat Cost is the screening program report heading used to show the cost of materials applied to the asset going back to the customer. It is a calculated report field	show the cost	of materials	applied to	the asset	going back to ti	he customer. It i	s a calculated r	eport field.			
41	20. Column	P: Total C	ost is the scre	ening program rep	41 20. Column P: Total Cost is the screening pregram report heading used to show the total cost applied to the asset going back to customer. It is a calculated report field	show the tota	l cost applied	d to the as	set going	back to customs	er. It is a calcula	ted report field				

DRAGON SCREENING PROGRAM PERFORMANCE REQUIREMENTS

GENERAL:

- 1. The Program Pricing Policy for repair costs will be; (a) labor hours will be calculated and recorded against each item processed based on current labor hour rates; and (b) materiel costs will be stratified over the dollar value (Standard Unit Price) of each item processed to include "lot-quantity" materiels. This pricing policy must allow determination of funds balances based on monthly DRAGON Screening Program Reports and must equal the total funded for a fiscal year upon completion of the last in-process item for that fiscal year.
- 2. General Priority policy

NOTE

Requirements for the Screening Program priorities are determined by using the weekly Backorder List or as directed on an exception basis. The Backorder List is a listing of Marine Corps wide customer requirements. It is provided by Albany as a tool for scheduling assets into the screening process. Recurring Demand Items (RDI's) are routine ongoing items worked concurrently with all priorities. Highest priorities are worked first in the following sequence:

- a. First priority, Maritime Prepositioning Ships (MPS) requirements;
- b. Second priority, Fleet Marine Forces (FMF) requirements (active, Reserves), and Schools;
- c. Third priority, Enhanced Equipment Allowance Pool (EEAP) requirements;
- d. Fourth priority, Posts, Camps and Stations.
- e. Special projects and/or hot requirements may be inserted into or in between any of the above as determined by the situation. The Inventory Manager (IM) will notify Maintenance Center, (MC) BARSTOW, and Fleet Support Center (FSC) in writing (E-mail/facsimile (FAX)) with a copy to the Weapon System Manager (WSM). The IM will follow up by phone to ensure documentation has been received.

- 3. Repair of non-depot reparables (consumable items) will only be conducted when the item is a component of an inducted nonconsumable item or when expressly authorized by the WSM.
- 4. The use of Screening Program funds for any special project/purpose is prohibited without written authority of the WSM or higher authority.
- 5. This "program performance requirements" document is considered a formal "Statement of Work" (SOW) wherein general guidelines for work performance are set forth and concurred with prior to publication/implementation. In accordance with the published Dragon Phase-out Plan, the Maintenance Center (MC) will cease repairs under this SOW the end of the second quarter of FY-02.

DRAGON PEI SCREENING PROGRAM PERFORMANCE REQUIREMENTS

Marine Corps Logistics Bases (MCLB) ALBANY:

- 1. Fund the program for the first two quarters of FY-02 via PEI line on the Master Work Schedule (MWS), in accordance with cost estimation data submitted by Maintenance Center (MC), BARSTOW.
- 2. Separately fund special projects when appropriate, using the Screening Program Master Work Schedule Line Numbers (MWSLINS).
- 3. Identify workload requirements to the BARSTOW Screening Program Coordinator Semi-monthly. The back order list will be transmitted/used as a norm. Alternate methods may include FAX, E-Mail or message confirmed by telephone.
- a. Requirements will be submitted to include National Stock Number (NSN), quantity and priority as a minimum.
- b. Emergency/priority requirements will be submitted by E-mail/FAX and confirmed by telephone.
- 4. Induct items into the screening process only when Condition Code "K" assets are available in stock or under special circumstances on a case-by-case basis, such as when assigned condition code is suspect. (Induction is conducted on a pull basis from the backorder list as a norm.)
- 5. Monitor input, output. Direct retention or return to stock of all items that exceed 90 days in the maintenance cycle.
- 6. Conduct and coordinate special projects as required.
- 7. Maintain inventory accountability through records maintenance and input-output monitoring.
- 8. Review and take corrective action as necessary on the Monthly DRAGON Screening Program Report.
- 9. Compile and submit the "Annual DRAGON Screening Program Performance Report" (Enclosure 6), to the Commanding General.
- 10. Notify Maintenance Center (MC), BARSTOW Screening Program Coordinator of any E-Mail address changes required for submission of the DRAGON Screening Program Reports.

- 11. Prepare and maintain schedules for MPS, FMF, EEAP, Post, Camps and Stations and special projects. Provide these schedules to MC, BARSTOW, and FSC, BARSTOW in a timely manner. Prepare written documentation to push assets into the screening process for these requirements. Coordinate return of these assets, when repaired, into protected stock to prevent inappropriate issue.
- 12. Initiate review of the "program performance requirements" and Statement of Work (SOW) Document upon completion of the annual performance report.
- 13. Provide MC BARSTOW with level A packaging, handling, and storage requirements in accordance with Enclosure (8).

DRAGON PEI SCREENING PROGRAM PERFORMANCE REQUIREMENTS

MAINTENANCE CENTER (MC), BARSTOW:

- 1. Process items through the program in accordance with current priority policy or as otherwise directed by the Inventory Manager, Weapon System Manager or higher MCLB Albany authority.
- 2. Establish and maintain procedures for computing, recording and reporting repair costs in accordance with current pricing policy. The Monthly and Annual DRAGON Screening Program Reports will be used to record and report the complete repair costs (labor plus materiel).
- 3. Perform functional tests on assets received to determine condition.
- 4. Assign appropriate condition code to processed assets.
- 5. Record standard unit price (SUP) as reflected in FedLog at induction into screening. This SUP is to accompany the item throughout the screening process and reporting.
- 6. Report condition and date returned to stock for each item completed. (Use the Monthly and Annual DRAGON Screening Program Reports).
- 7. Perform maintenance as required through fourth echelon to include fault isolation, repair, repair parts replacement, adjustments and performance testing.
- 8. Return assets to stock in their appropriate condition within five working days of completion of work.
- 9. Perform all Depot level Marine Corps Modifications on assets received (unless otherwise directed by the Weapon System Manager or higher MCLB Albany authority).
- 10. Fabricate special test fixtures necessary for screening/verification testing of optical/electrical components.
- 11. Record each item received in the DRAGON Screening Program Report database upon receipt (within two days) and prior to op-check, condition evaluation, coding or repair.
- 12. Assist in coordinating movement of PEI assets to ensure that "all" items inducted are taken up on the warehouse records Item Locator File (ILF) in Condition Code "M" while inprocess. (The exception is the AN/TAS-5 Dragon Night Tracker, TAMCN E1153, which is warehoused by the contractor, EG&G, and the inventory is reflected in DSS.)
- 13. Record PEI's on the DRAGON Screening Program Report database, under the end item NSN regardless of whether work requires breakdown to components. Components of inducted End Items and SDR's will not be recorded on the report data base.

14. PEI's being inducted into Screening:

- a. The AN/TAS-5 Dragon Night Trackers are moved into the DRAGON screening process via an A5E transaction faxed off-line by the Inventory Manager to the contractor, EG&G. The POC for the off-lines is Nancy Curtis at DSN 282-6958 and FAX 282-6617. A Defense Document (DD) Form 1348-1 is generated by EG&G and a D7M will be processed by EG&G, taking the asset(s) off the inventory. When screening and/or repair is completed the asset is returned to EG&G to be processed back into the on hand inventory/stock in the assigned condition code utilizing the same document number found on the 1348-1 that inducted the gear into the screening process. A D6M will be inducted by EG&G to accomplish this. The MC, BARSTOW will maintain an internal tracking system to account for the Night Sights to ensure accountability.
- b. All remaining PEI's other than the AN/TAS-5 are moved into the screening process by request of the Maintenance Center (MC) based on the backorder list and/or additional requirements submitted by the Inventory Manager/WSM. The MC sends a Technical Item Change Notice (TICN Movement Sheet) requesting a specified quantity of a particular NSN to FSD. FSD processes this request, which causes the gear to move to the MC. FSD changes the c/c of the gear to c/c M on the Item Locator File (ILF), indicating the gear has moved to the MC. When the gear comes back from the MC to FSD, another TICN accompanies the gear through the QC process and then into stock. FSD again changes the c/c of the gear on the ILF from "M" to the new applicable c/c.
- 15. Submit Monthly DRAGON Screening Program Reports by the tenth of each month and include all data from the previous month through the last day of that month to include all completed and in-process items in NSN sequence (line-by-line) for the reporting month. In process items will be identified by blank "Date-out" and "CC out columns. Submit an Annual Summary Report in the monthly report format. The annual report will include only completed items in NSN sequence (line-by-line). Open items will be reported as open only on the next regular monthly report, i.e., Oct. Labor, materiel and total repair cost columns will be filled in for completed items on both the monthly and annual reports. Submit the Annual Summary Report to the Weapon System Manager on or before 15 November.

- 16. The Monthly DRAGON Screening Program Reports will include the following:
 - a. Items completed
 - b. Items In-process
 - c. a and b above will be in receipt NSN sequence.
 - d. Each line item will be identified with an "ID Text" code to allow automated sorting and to provide easy visibility for management control of special projects requirements and recurring demand items as opposed to regular screening items in accordance with enclosures (1) and (8).
- 17. Submit Monthly DRAGON Screening Program Reports via Electronic Mail to address: "Vickie Barfield-Yarber", Bob Walthall, Joan Folsom, and Sgt Chris Niemas Code 833-4.

(NOTE: MARCORSYSCOM, Albany, Code 833-4 will advise of any address changes).

- 18. Provide cost estimates for special projects upon request by the Weapon System Manager.
- 19. Perform special projects work upon request from the Weapon System Manager.
- 20. Maintain complete fund accounting in accordance with current regulations and the procedures provided in this Statement of Work (SOW).
- 21. Maintain complete inventory accounting of in-process assets from receipt through turn-in acceptance. All historical files related to the DRAGON Screening Program will be maintained accessible to review/audit for seven years.
- 22. In the event a PEI is found to be condition code "G", after screening is complete, the shop planner will annotate the shortages, by NSN and nomenclature, on the Technical Item Change Notice (TICN) and provide a copy of the TICN via FAX to MARCORLOGBASES, Albany Code 833-4, (FAX DSN 567-6031, COMM (229) 639-6031) Attn: Joan Folsom, at the time the asset is moved back to stock in CC "G". (NOTE: Exception to this is the AN/TAS-5 Dragon Night Tracker, TAMCN E1153. Shortages will be entered on block 27 of the DD 1348.)
- 23. Coordinate MPS, FMF, and EEAP requirements with the Inventory Manager to ensure assets are in process in ample time to meet repair cycle time requirements and to avoid duplications. MPS, FMF, AND EEAP Required Delivery Dates (RDD's) will be met.

- 24. In-process time will not exceed 45 days as a norm. Inventory Manager will monitor and direct retention or return to stock after 90 days. Action directed will be contingent upon circumstances.
- 25. Update the DRAGON Screening Program Report database within two working days after each item is completed.
- 26. Close out both PEI and SDR Master Work Schedule Line item numbers that provide program funding, prior to submission of the annual report (15 November). Non-closure will not be cause for delay of the annual report.
- 27. Provide 100 percent initial operability warranty to every item repaired. Initial operability failures will be repaired at no cost to the customer or Screening Program funding.
- 28. Compliance with Department of Defense (DoD) 5100.76-M, "Physical Security of Sensitive Conventional Arms, Ammunition, and Explosives" and Marine Corps Order (MCO) 4340.1A with Change 1, "Reporting of Missing, Lost, Stolen, or Recovered (MLSR) Government Property" is mandatory.
- 29. Compliance with "Packaging, Handling, Storage and Transportation (PHS&T).
 - a. MC, BARSTOW shall be responsible for preservation and packaging of the items on Enclosure (8) repaired under the terms of this statement of work. Items scheduled for long-term storage shall be in accordance with the level A requirements. Items scheduled for short-term storage shall be to level B requirements. (NOTE-The requirement for level A pack shall be specified by the Weapon System Manager). Special Packaging Instructions (SPI) may be obtained from Materiel Management Division, Attn: Logistics Support Section (822-1), Suite 20320, 814 Radford Boulevard, Albany, Georgia 31704-0320, telephone-Commercial (229) 639-6786 or DSN 567-6786. Copies of Military Standards and Specifications are available from the DoD Single Stock Point, Document Automation and Printing Service, Building 4/D, 700 Robbins Avenue, Philadelphia, PA 19111-5094, telephone-Commercial (215) 697-2179 or DSN 442-2179 or http://dodssp.daps.mil.
- 30. Repair costs for PEI's will not exceed 65% of Standard Unit Price (SUP) (Fed Log) without prior approval of the WSEM.
- 31. Cease repair of Dragon assets the end of second quarter FY-02 in accordance with the published Phase-out Plan for Dragon.

COST ESTIMATION DATA FOR DRAGON PEI'S:

IOIALILI	<i>4000</i> ,700	410 1300 1
(AN/TAS-5) TOTAL PEI'S	\$308,768	\$154,384
b. DRAGON NIGHT TRACKER	\$ 76,966	\$ 38 <u>,</u> 483
a. DRAGON (PEI)	\$231,802	\$115,901
ANNUAL BREAKOUT FOR FY 02	YEAR (2 QTRS)	<u>QUARTER</u>

(Planned)

OUT - YEARS PROJECTIONS:

c. Special Projects

N/A. THERE WILL BE NO OUT-YEARS FOR DRAGON. IAW THE PHASE-OUT PLAN, DRAGON REPAIR WILL CEASE THE END OF THE SECOND QUARTER FY-02.

000,000

000,000

ENCLOSURE (5)

ANNUAL TOW/DRAGON SCREENING PROGRAM PERFORMANCE REPORT (EXAMPLE)

PERIOD COVERED	OCT 97 SEP 98	OCT 98 SEP 99
LINES PROCESSED	1210	1042
LINES IN PROCESS	0	0
INVESTMENT	\$2,460,777.00	\$3,683,504.00
REPAIR COST SAVINGS	\$4,669.095.11	\$10,115,998.85
ACQUISITION COST	\$984,337.16	\$2,460,229.26
SAVINGS		
TRANSPORTATION COST SAVINGS	\$69,104.00	\$90,961.40
TOTAL SAVINGS	\$5,722,536.27	\$12,667,189.51
WHOLESALE		
TOTAL SAVINGS RETAIL	\$1,316,183.34	\$3,926,828.75
RETAIL		
RETURN ON INVESTMENT ROI %	233%	343%
RETURNED TO A CONDITION STOCK PERCENTAGE	88%	88%
RETURNED TO F CONDITION STOCK PERCENTAGE	12%	12%
MPS FILL RATE	100%	100%
PROGRAM COST SAVINGS	\$55,681,547.37	\$68,348,736.88
FROM INITIATION WHOLESALE		
PROGRAM COST SAVINGS FROM INITIATION	\$11,379,690.17	\$15,306,518.92
RETAIL		

Note: FY-01 PRICE FOR TOW/DRAGON SDR'S IS 20% OF SUP.

REPORTS

MARCORLOGBASES ALBANY (CODE 833-4)	<u>REF</u>	BY DATE
ANNUAL SCREENING PROGRAM PERFORMANCE REPORT	ENCL (6)	30 JAN

MAINTENANCE CENTER, BARSTOW

ANNUAL PROGRAM COST ESTIMATES	ENCL (5)	1 JAN
ANNUAL SCREENING PROGRAM REPORT	ENCL (1)	15 NOV
MONTHLY SCREENING PROGRAM REPORT	ENCL (1)	10TH OF MONTH
CONDITION CODE "G" RETURNS	TICN	AS OCCURS

REPORT CODES

Codes relate to Column A of the annual and monthly reports "ID Text": consists of two digits "alpha-alpha" and is used to classify materiel. Also reflected in Enclosure (1).

First Digit
P=Special Project
S=Screening
H=Hot Requirement (Pri 02 or above submitted off-linc)
Second Digit
D=Dragon

ENCLOSURE (7)

APPENDIX A
This list contains the Principle End Items for the Dragon Weapon System.

TAMCN	NSN NOMENCLATURE	SOS	PACKAGE IN ACCORDANCE WITH:
E3175	-00-078-8340	B64	SPI: AL00788340
E1153	1430-01-046-9594 TRACKER, NIGHT, G.M. AN/TAS-5	B64	SPI: AL10469594
E1915	4935-00-124-5585 TEST SET, I.R. TRACKER	B64	MIL-STD-2073-1D, METHOD 33.
E1916	4935-00-595-5239 TEST SET, G.M. SYSTEM	B64	SPI: AL05955239
E1908	4935-00-595-5246 TEST SET, MK-1633/TSM	B64	SPI: AL 05955246
E1917	4935-01-063-9784 TEST SET, I.R. TRACKER, OQ-278/TSM-114	B64	MIL-STD-2073-1D, METHOD 33.
E3235	4935-01-400-0535 MAINTENANCE SHELTER, DRAGON	B64	MIL-STD-2073-1D, APPENDIX A, TABLE A.VI., ELEC I
E0145	5855-01-029-8728 BTTL CLNG/CHARGING STATION, AN/TAM-4	B64	MIL-STD-2073-1D, METHOD 10.
E0167	6130-01-056-1955 CHARGER, BATTERY, PP-7382/TAS	B64	MIL-STD-2073-1D, METHOD 10.
E0004	6625-01-100-1896 ADAPTER GROUP, TEST (DRAGON)	B64	B64 SPI: AL11001896.

ËQ.

ENCLOSURE (8)